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Substitute for form 1449A/PTO				<i>Complete If Known</i>
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number 10/701,387
				Filing Date NOVEMBER 4, 2003
				First Named Inventor MORAD, ET AL.
				Art Unit 1743
				Examiner Name SCOTT R. KASTLER
Sheet	1	of	2	Attorney Docket Number AMAT/1717.C3/PPC/ECP/RKK

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
SIC	A1	US-6,658,763 B2	12/09/2003	MORAD, ET AL.	
	A2	US-6,566,255 B2	05/20/2003	ITO, ET AL.	
	A3	US-6,532,772 B1	03/18/2003	ROBINSON, ET AL.	
	A4	US-6,512,206 B1	01/28/2003	MCENTIRE, ET AL.	
	A5	US-6,473,993 B1	11/05/2002	YAGI, ET AL.	
	A6	US-6,447,787 B2	11/12/2002	MORAD, ET AL.	
	A7	US-6,387,182 B1	05/14/2002	HORIE, ET AL.	
	A8	US-6,294,219 B1	09/25/2001	TSAI, ET AL.	
	A9	US-6,103,638	08/15/2000	ROBINSON	
	A10	US-6,062,852	05/16/2000	KAWAMOTO, ET AL.	
	A11	US-6,004,047	12/21/1999	AKIMOTO, ET AL.	
	A12	US-5,681,780	10/28/1997	MIHARA, ET AL.	
	A13	US-5,665,157	09/09/1997	DEGUSHI, ET AL.	
	A14	US-5,616,208	04/01/1997	LEE	
	A15	US-5,484,011	01/16/1996	TEPMAN, ET AL.	
	A16	US-5,478,429	12/26/1995	KOMINO, ET AL.	
	A17	US-5,377,425	01/03/1995	KAWAKAMI, ET AL.	
	A18	US-5,374,594	12/20/1994	VAN DE VEN, ET AL.	
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	A20	US-5,098,198	03/24/1992	NULMAN, ET AL.	
	A21	US-4,854,263	08/08/1993	CHANG, ET AL.	
SIC	A22	US-4,481,406	11/06/1984	MUKA	

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)				
SK	B1	EP 0 725 427 A2	08/07/1996	Davenport	—	
SK	B2	EP 0 829 904 A2	03/18/1998	Rogelstad	—	

Examiner Signature	S. Kastner	Date Considered	10/04
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/701,387
				Filing Date	NOVEMBER 4, 2003
				First Named Inventor	MORAD, ET AL.
				Art Unit	1743
				Examiner Name	SCOTT R. KASTLER
				Attorney Docket Number	AMAT/1717.C3/PPC/ECP/RKK
Sheet	2	of	2		

Examiner Signature	S. Kastler	Date Considered	- 10/04
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**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 2

Application Number	10/701,387
Filing Date	NOV. 4, 2003
First Named Inventor	MORAD, ET AL.
Group Art Unit	UNKNOWN
Examiner Name	UNKNOWN
Attorney Docket Number	AMAT/1717.C3/CPES/DT/PJS

Submission Date APRIL 23, 2004

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
A1	US-				
A2	US-				
A3	US-				
A4	US-				
A5	US-				
A6	US-				
A7	US-				
A8	US-				
A9	US-				
A10	US-				

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
SIC	B1	EP 0 421 735 A2	04/10/1991	KABUSHIKI KAISHA TOSHIBA		
	B2	EP 0 881 673 A2	12/02/1998	INTERNATIONAL BUSINESS MACHINES CORPORATION		
	B3	EP 1 037 263 A2	09/20/2000	APPLIED MATERIALS, INC.		
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	B5	JP 4-131395	05/06/1992			
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	B7	JP 54-148112 W/ENG. ABSTRACT	11/20/1979	NAKAGAWA KK		
	B8	JP 58-182823 W/ENG. ABSTRACT	10/25/1983	NIPPON DENKI KK		
	B9	JP 6-17291 W/ENG. ABSTRACT	01/25/1994	NEC CORP		
	B10	JP 63-118093	05/23/1988	TANAKA ELECTRON INC		
	B11	WO 97/12079	04/03/1997	INTEL CORPORATION		
SIC	B12	WO 99/40615	08/12/1999	SEMITOOL, INC.		
	B13					
	B14					

Examiner

S. Kastner

Date Considered 10/04

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2

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MORAD, ET AL.

Group Art Unit

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Examiner Name

UNKNOWN

Attorney Docket Number

AMAT/1717.C3/CPES/DT/PJS

Submission Date

APRIL 23, 2004

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
SK		COLOMBO, Wafer Back Surface Film Removal, Central R&D, SGS-Thomson Microelectronics, Agrate, Italy, Spin Tech Technology, 6 pages. <u>No Date</u>	
		Semitool Products/Sales from www.Semitool.com Metallization and Interconnect, October 27, 1998, 4 pages.	
		Verteq from www.verteq.com Welcome to Verteq Online Products Overview, 5 pages. <u>No Date</u>	
		Technologies Corporation from www.laurell.com , 6 pages. <u>No Date</u>	
		SINGER, Nonuniformity of Copper Electroplating Studied, Wafer Processing, Semiconductor International. <u>June 1998</u> , page 70.	
		Tantalum, Copper and Damascene: The Future of Interconnects, Semiconductor International, <u>June 1998</u> , pages 91-98.	
		PITNEY, Ney Contact Manual, Electrical Contacts for Low Energy Uses, <u>October 8, 1974</u> , 19 pages.	
SK		HOLM, Electric Contacts Theory and Application, Fourth Completely Rewritten Edition, Springer-Verlag, New York Inc., <u>August 21, 1967</u> , 27 pages.	

Examiner

S. Kastner

Date Considered 10/10/04

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